

FIG. 1

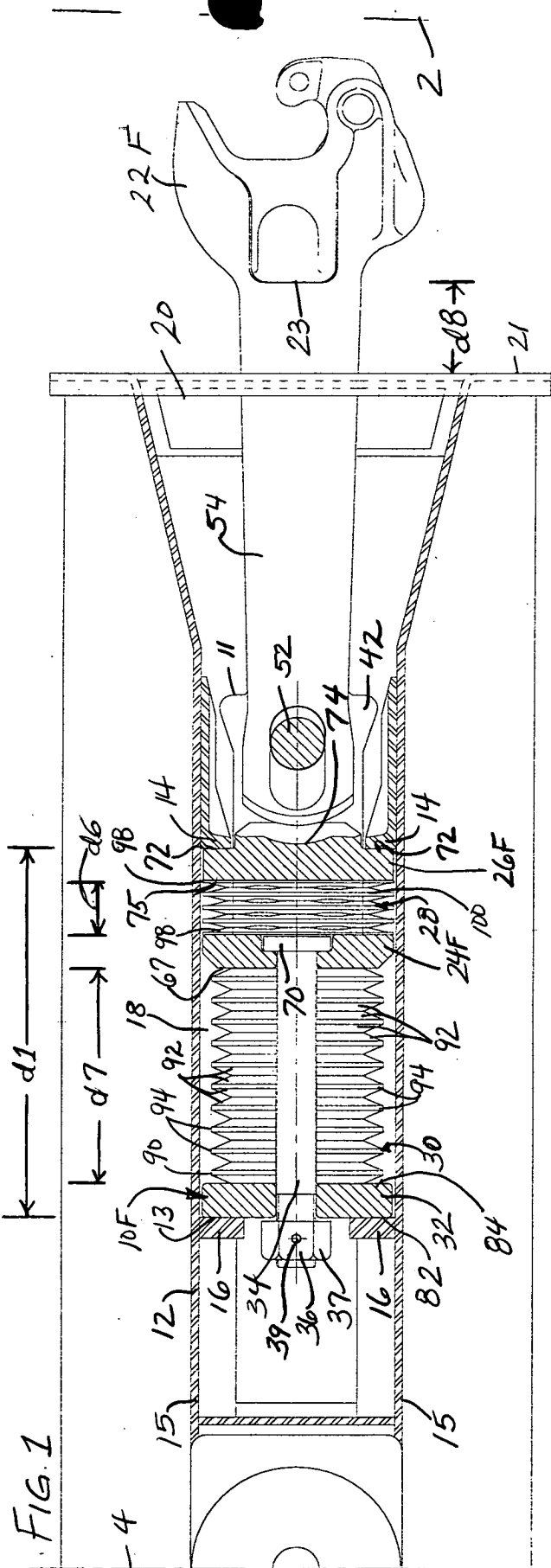
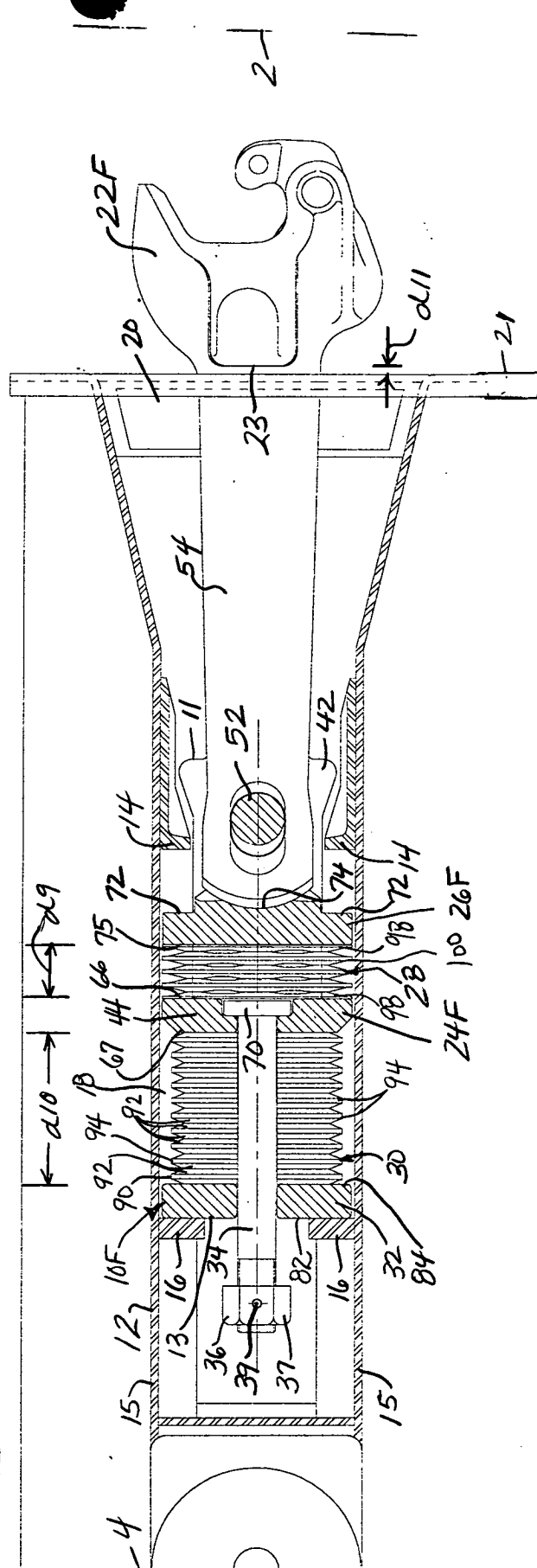


FIG. 2



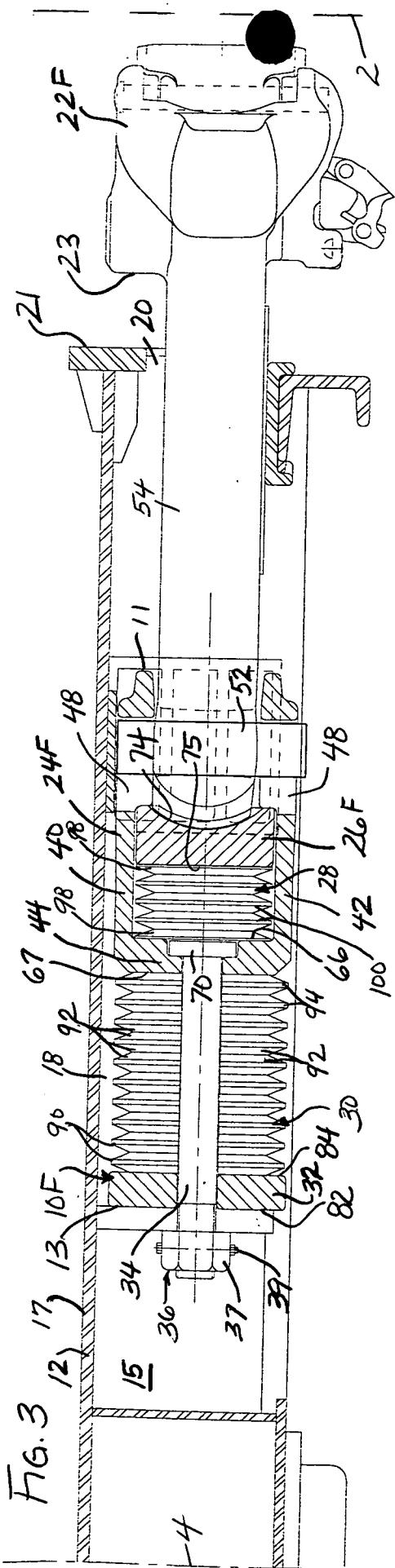
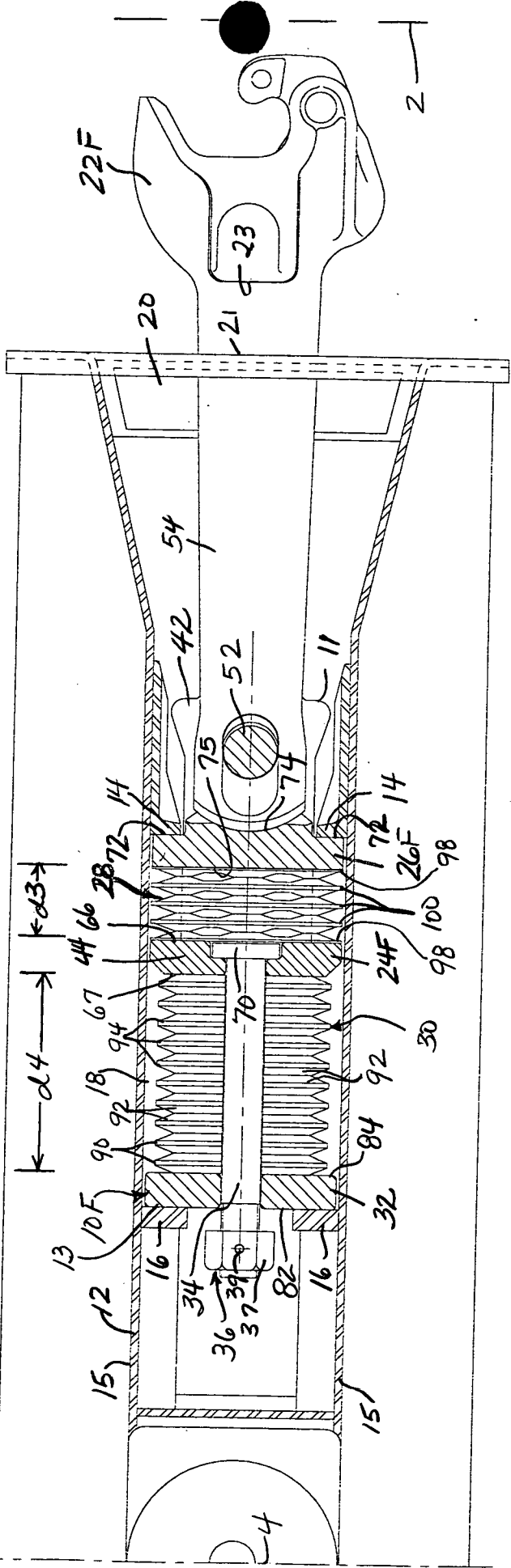


FIG. 4



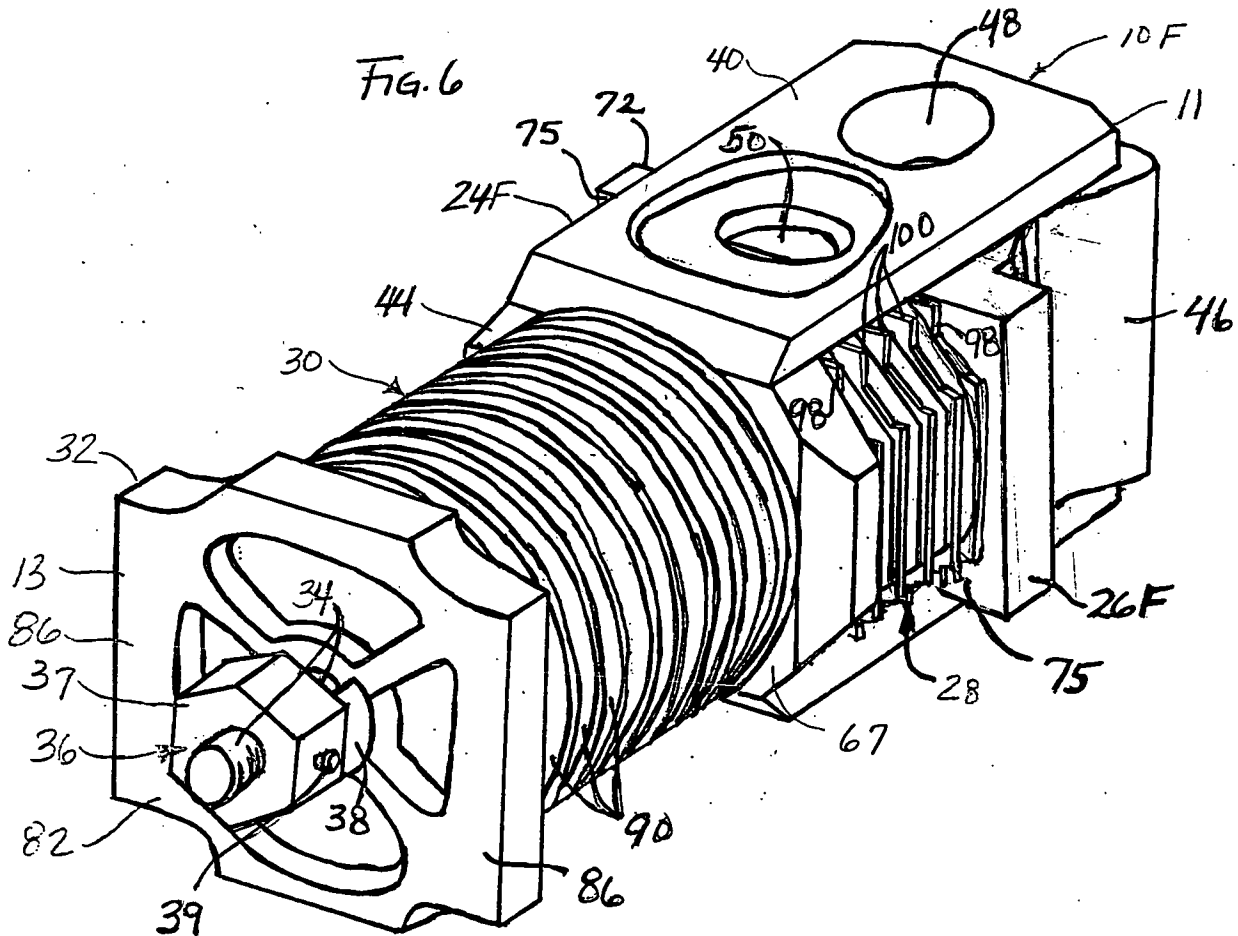


FIG 7

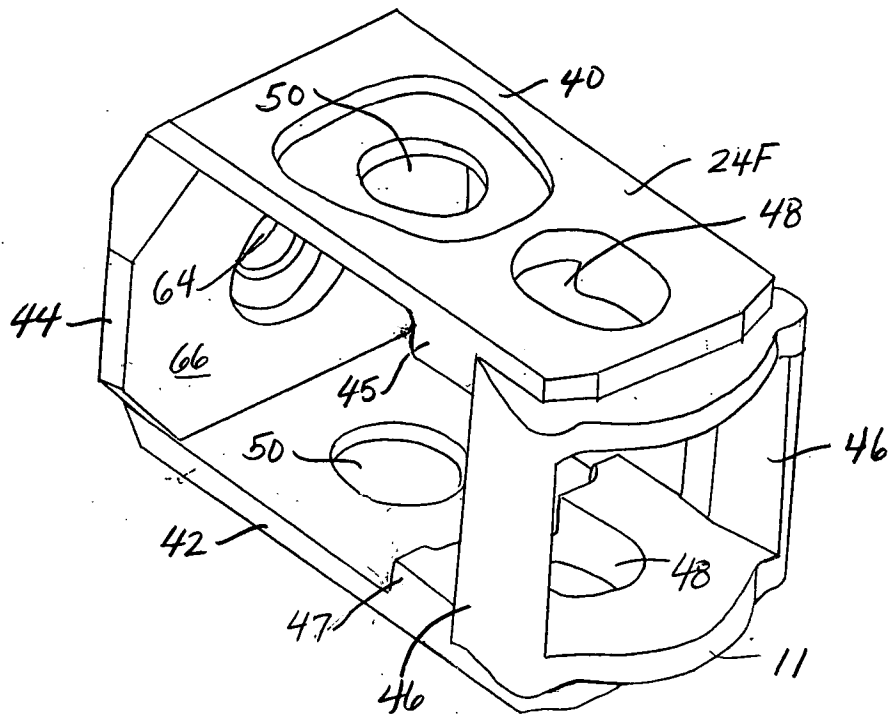


FIG. 8

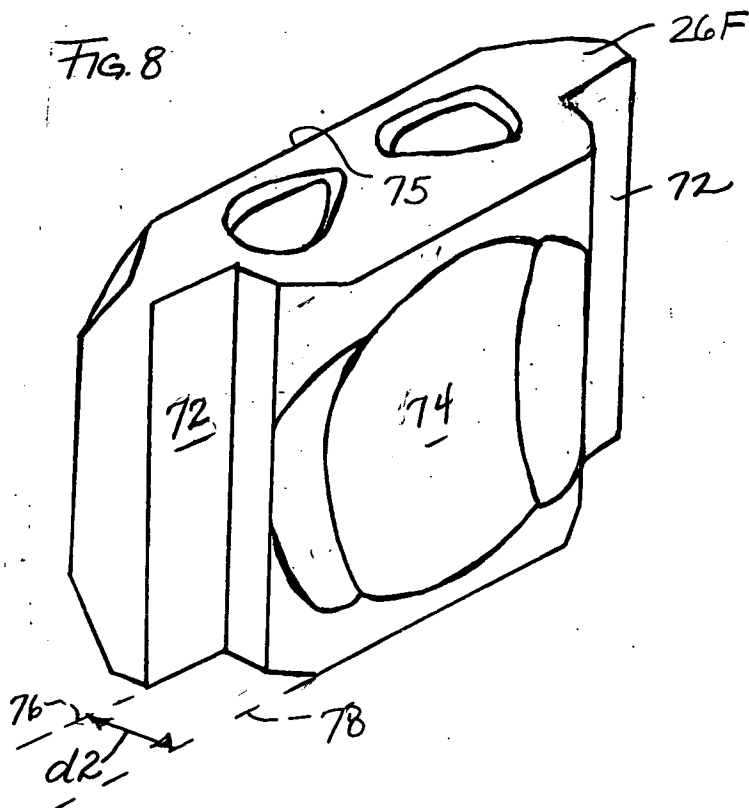


Fig. 9

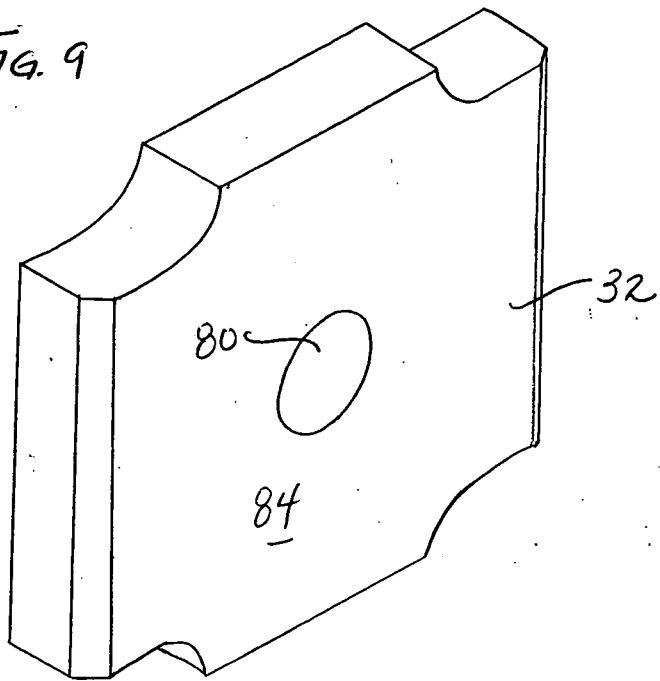
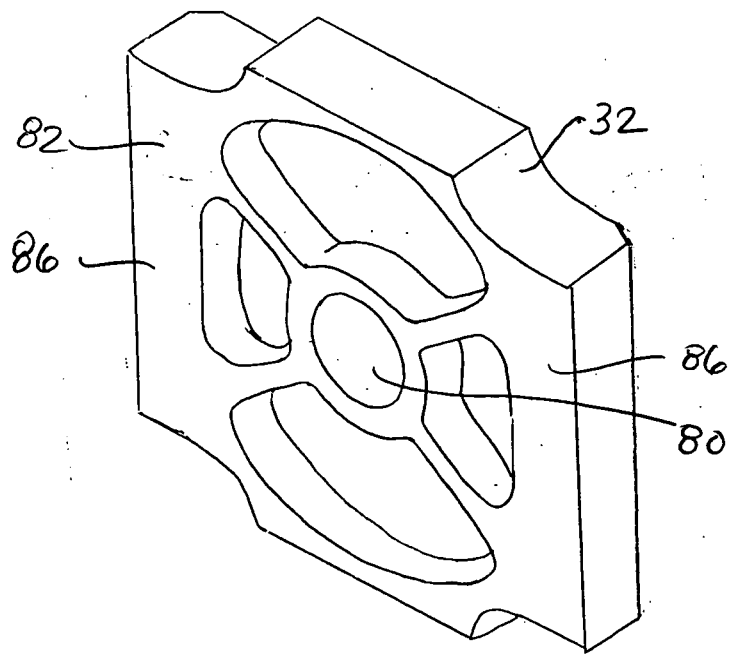


FIG. 10



1117 1123 1129 1135 1141 1147 1153 1159 1165 1171 1177 1183 1189 1195 1201 1207 1213 1219 1225 1231 1237 1243 1249 1255 1261 1267 1273 1279 1285 1291 1297 1303 1309 1315 1321 1327 1333 1339 1345 1351 1357 1363 1369 1375 1381 1387 1393 1399 1405 1411 1417 1423 1429 1435 1441 1447 1453 1459 1465 1471 1477 1483 1489 1495 1501 1507 1513 1519 1525 1531 1537 1543 1549 1555 1561 1567 1573 1579 1585 1591 1597 1603 1609 1615 1621 1627 1633 1639 1645 1651 1657 1663 1669 1675 1681 1687 1693 1699 1705 1711 1717 1723 1729 1735 1741 1747 1753 1759 1765 1771 1777 1783 1789 1795 1801 1807 1813 1819 1825 1831 1837 1843 1849 1855 1861 1867 1873 1879 1885 1891 1897 1903 1909 1915 1921 1927 1933 1939 1945 1951 1957 1963 1969 1975 1981 1987 1993 1999 2005 2011 2017 2023 2029 2035 2041 2047 2053 2059 2065 2071 2077 2083 2089 2095 2101 2107 2113 2119 2125 2131 2137 2143 2149 2155 2161 2167 2173 2179 2185 2191 2197 2203 2209 2215 2221 2227 2233 2239 2245 2251 2257 2263 2269 2275 2281 2287 2293 2299 2305 2311 2317 2323 2329 2335 2341 2347 2353 2359 2365 2371 2377 2383 2389 2395 2401 2407 2413 2419 2425 2431 2437 2443 2449 2455 2461 2467 2473 2479 2485 2491 2497 2503 2509 2515 2521 2527 2533 2539 2545 2551 2557 2563 2569 2575 2581 2587 2593 2599 2605 2611 2617 2623 2629 2635 2641 2647 2653 2659 2665 2671 2677 2683 2689 2695 2701 2707 2713 2719 2725 2731 2737 2743 2749 2755 2761 2767 2773 2779 2785 2791 2797 2803 2809 2815 2821 2827 2833 2839 2845 2851 2857 2863 2869 2875 2881 2887 2893 2899 2905 2911 2917 2923 2929 2935 2941 2947 2953 2959 2965 2971 2977 2983 2989 2995 3001 3007 3013 3019 3025 3031 3037 3043 3049 3055 3061 3067 3073 3079 3085 3091 3097 3103 3109 3115 3121 3127 3133 3139 3145 3151 3157 3163 3169 3175 3181 3187 3193 3199 3205 3211 3217 3223 3229 3235 3241 3247 3253 3259 3265 3271 3277 3283 3289 3295 3301 3307 3313 3319 3325 3331 3337 3343 3349 3355 3361 3367 3373 3379 3385 3391 3397 3403 3409 3415 3421 3427 3433 3439 3445 3451 3457 3463 3469 3475 3481 3487 3493 3499 3505 3511 3517 3523 3529 3535 3541 3547 3553 3559 3565 3571 3577 3583 3589 3595 3601 3607 3613 3619 3625 3631 3637 3643 3649 3655 3661 3667 3673 3679 3685 3691 3697 3703 3709 3715 3721 3727 3733 3739 3745 3751 3757 3763 3769 3775 3781 3787 3793 3799 3805 3811 3817 3823 3829 3835 3841 3847 3853 3859 3865 3871 3877 3883 3889 3895 3901 3907 3913 3919 3925 3931 3937 3943 3949 3955 3961 3967 3973 3979 3985 3991 3997 4003 4009 4015 4021 4027 4033 4039 4045 4051 4057 4063 4069 4075 4081 4087 4093 4099 4105 4111 4117 4123 4129 4135 4141 4147 4153 4159 4165 4171 4177 4183 4189 4195 4201 4207 4213 4219 4225 4231 4237 4243 4249 4255 4261 4267 4273 4279 4285 4291 4297 4303 4309 4315 4321 4327 4333 4339 4345 4351 4357 4363 4369 4375 4381 4387 4393 4399 4405 4411 4417 4423 4429 4435 4441 4447 4453 4459 4465 4471 4477 4483 4489 4495 4501 4507 4513 4519 4525 4531 4537 4543 4549 4555 4561 4567 4573 4579 4585 4591 4597 4603 4609 4615 4621 4627 4633 4639 4645 4651 4657 4663 4669 4675 4681 4687 4693 4699 4705 4711 4717 4723 4729 4735 4741 4747 4753 4759 4765 4771 4777 4783 4789 4795 4801 4807 4813 4819 4825 4831 4837 4843 4849 4855 4861 4867 4873 4879 4885 4891 4897 4903 4909 4915 4921 4927 4933 4939 4945 4951 4957 4963 4969 4975 4981 4987 4993 4999 5005 5011 5017 5023 5029 5035 5041 5047 5053 5059 5065 5071 5077 5083 5089 5095 5101 5107 5113 5119 5125 5131 5137 5143 5149 5155 5161 5167 5173 5179 5185 5191 5197 5203 5209 5215 5221 5227 5233 5239 5245 5251 5257 5263 5269 5275 5281 5287 5293 5299 5305 5311 5317 5323 5329 5335 5341 5347 5353 5359 5365 5371 5377 5383 5389 5395 5401 5407 5413 5419 5425 5431 5437 5443 5449 5455 5461 5467 5473 5479 5485 5491 5497 5503 5509 5515 5521 5527 5533 5539 5545 5551 5557 5563 5569 5575 5581 5587 5593 5599 5605 5611 5617 5623 5629 5635 5641 5647 5653 5659 5665 5671 5677 5683 5689 5695 5701 5707 5713 5719 5725 5731 5737 5743 5749 5755 5761 5767 5773 5779 5785 5791 5797 5803 5809 5815 5821 5827 5833 5839 5845 5851 5857 5863 5869 5875 5881 5887 5893 5899 5905 5911 5917 5923 5929 5935 5941 5947 5953 5959 5965 5971 5977 5983 5989 5995 6001 6007 6013 6019 6

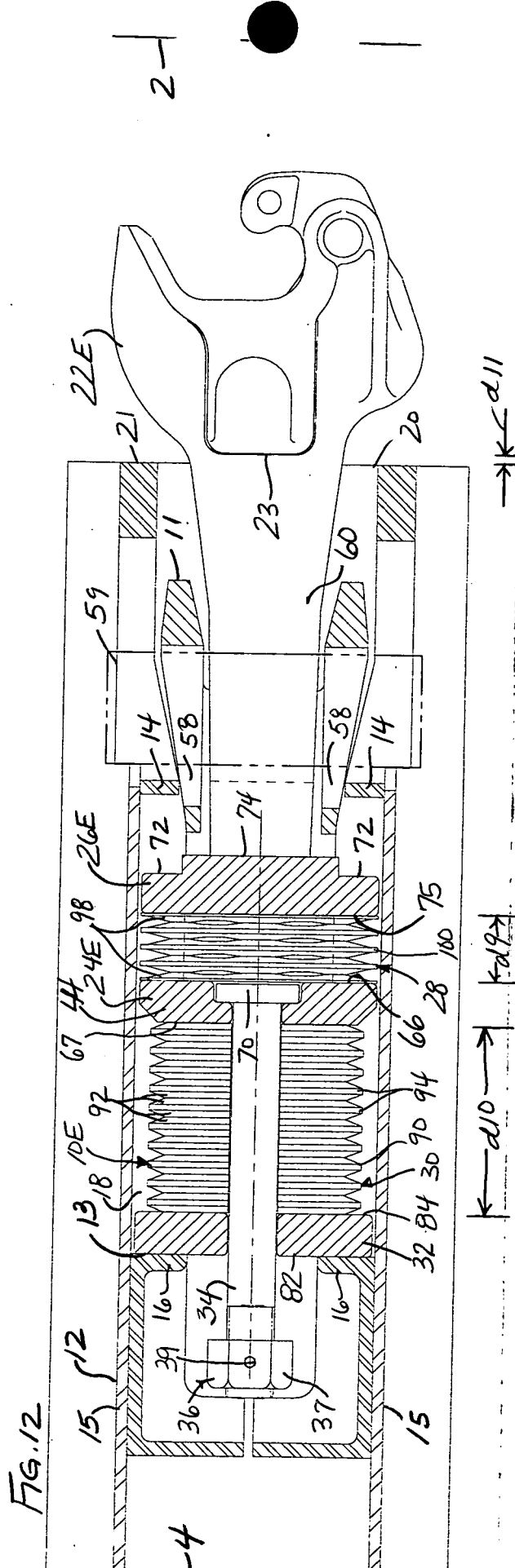
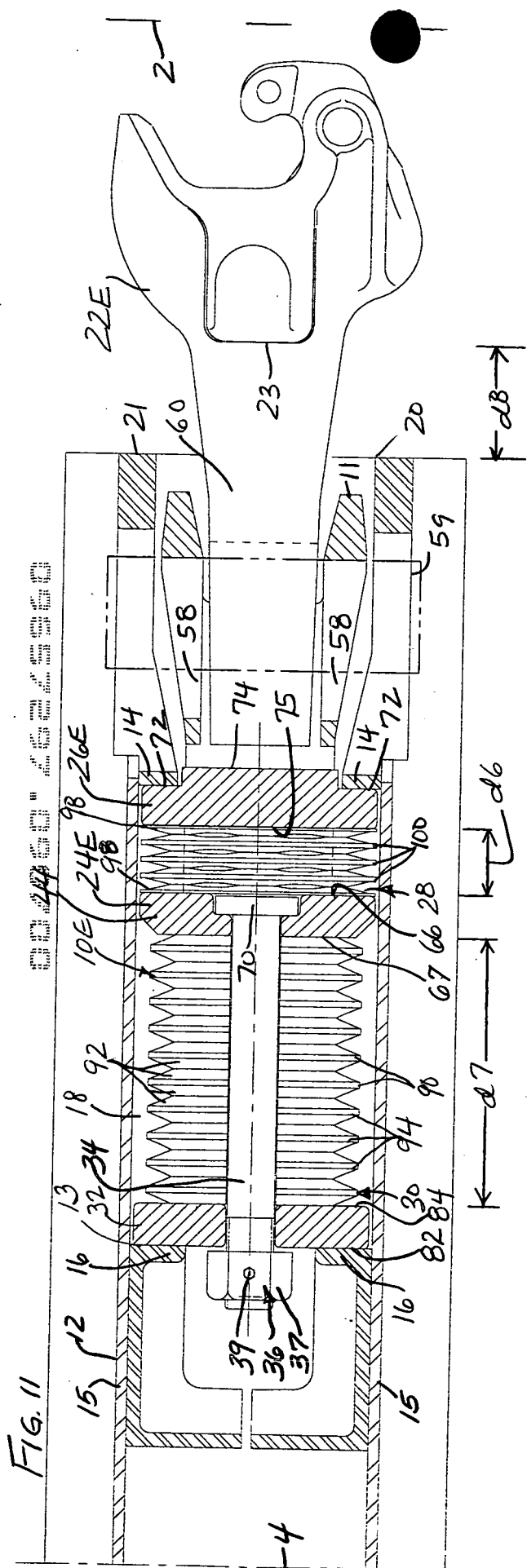


FIG. 13

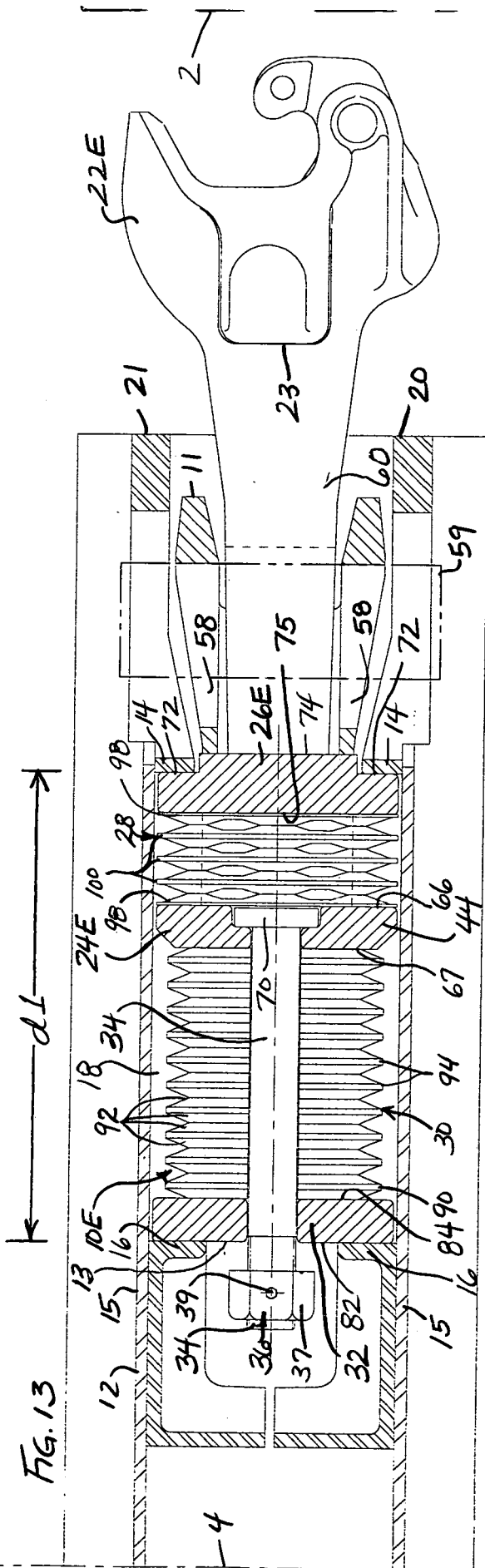


FIG. 14

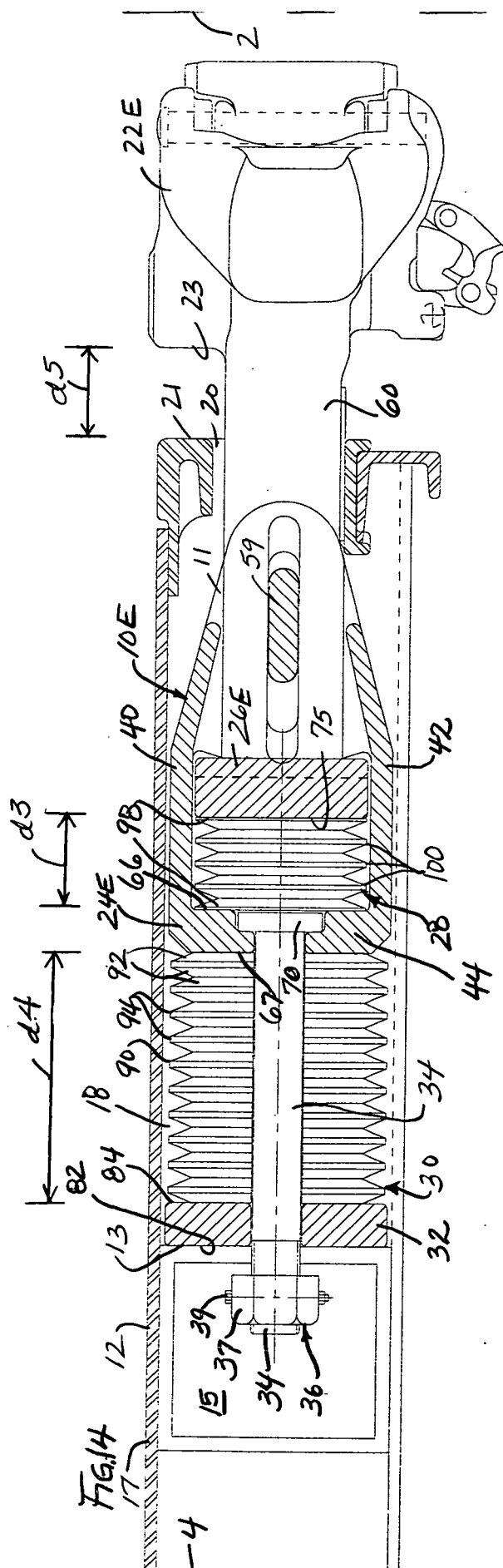


FIG. 15

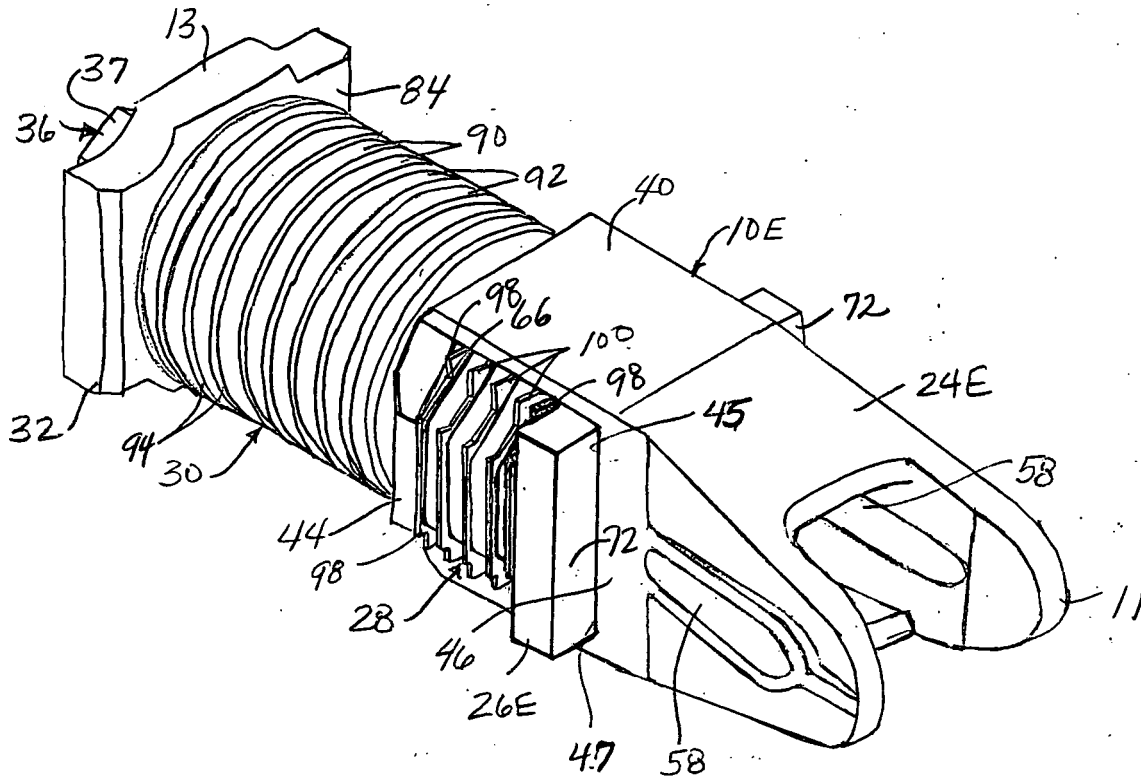


FIG. 16

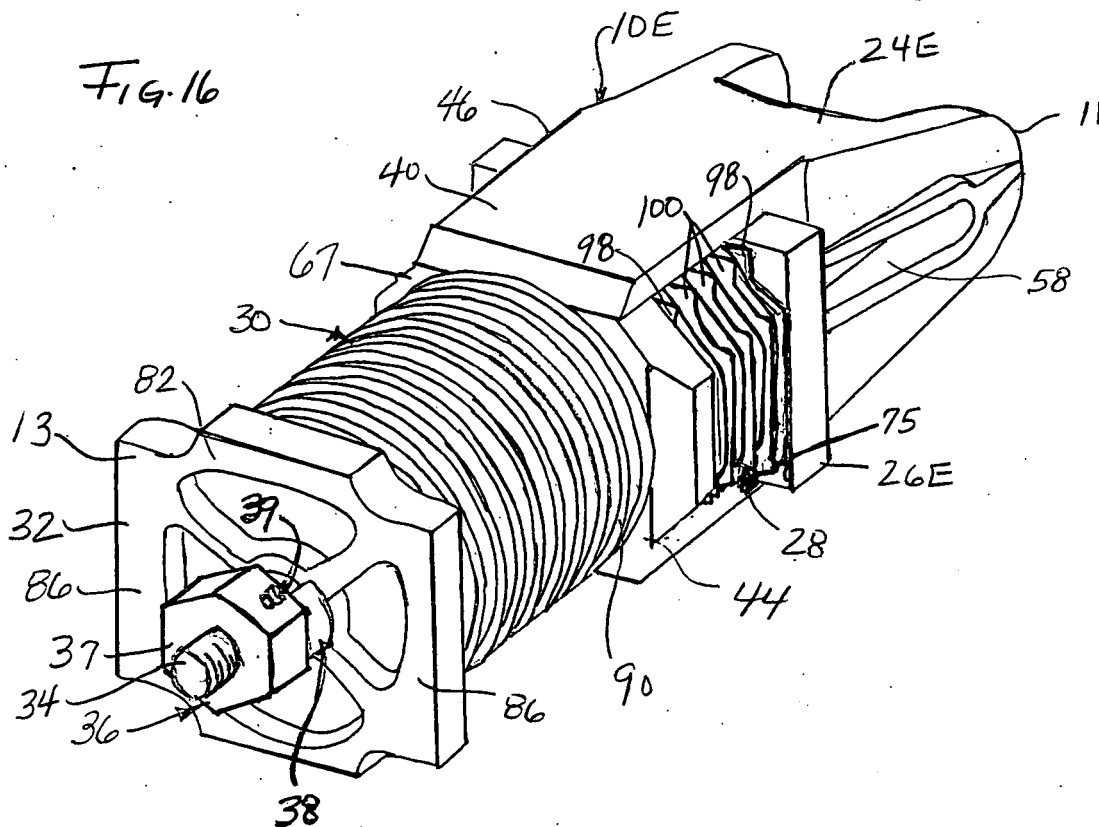


FIG. 19

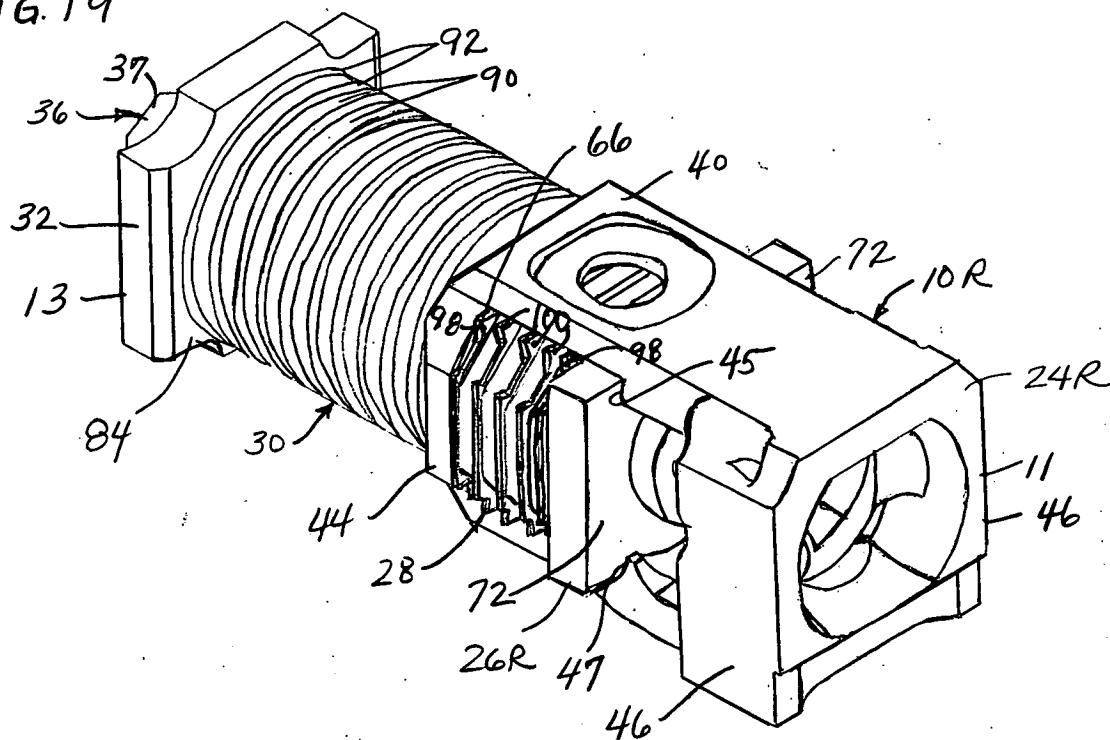


FIG. 20

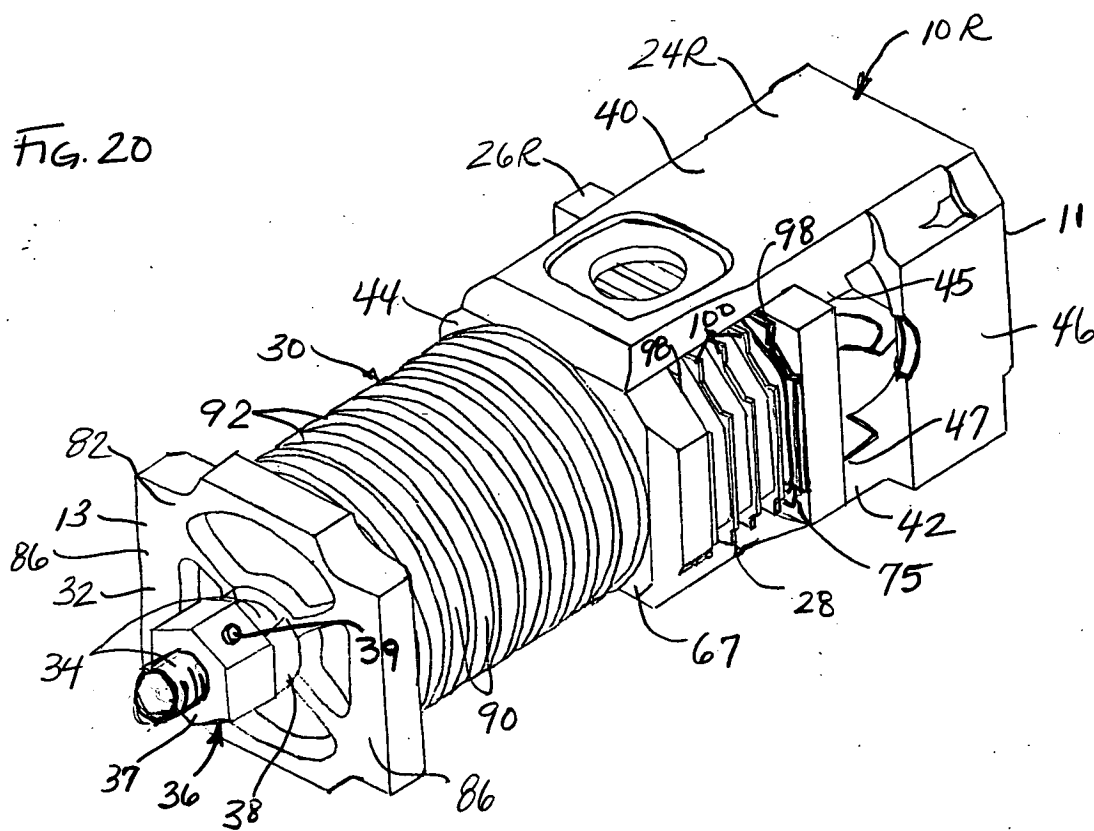


FIG. 21

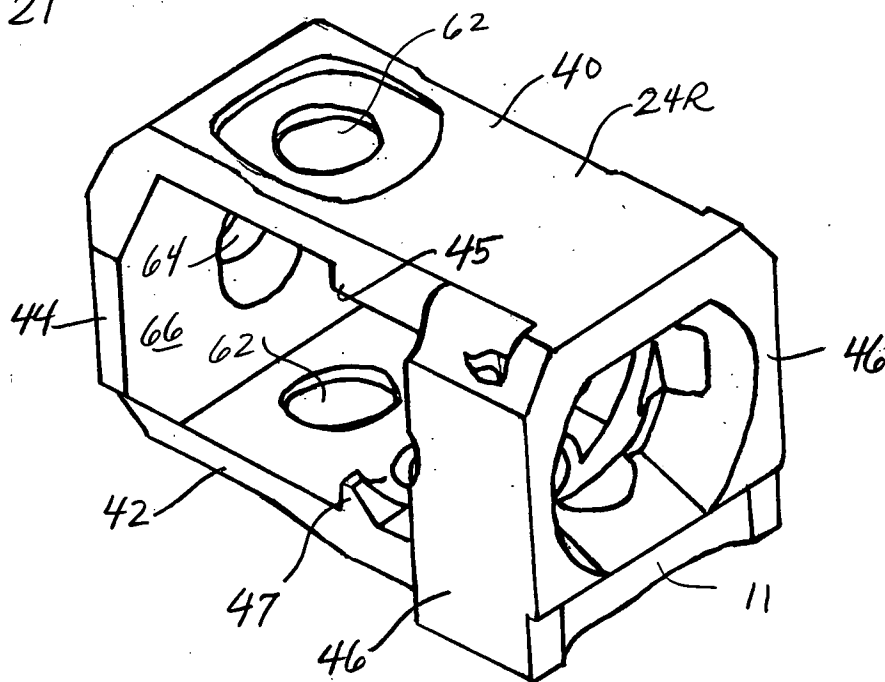
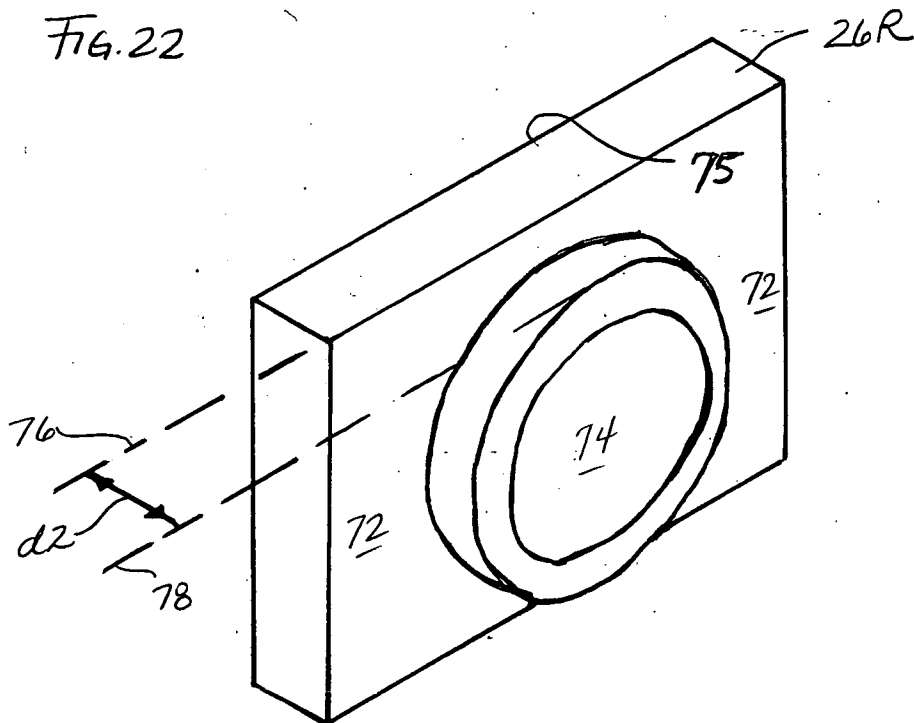


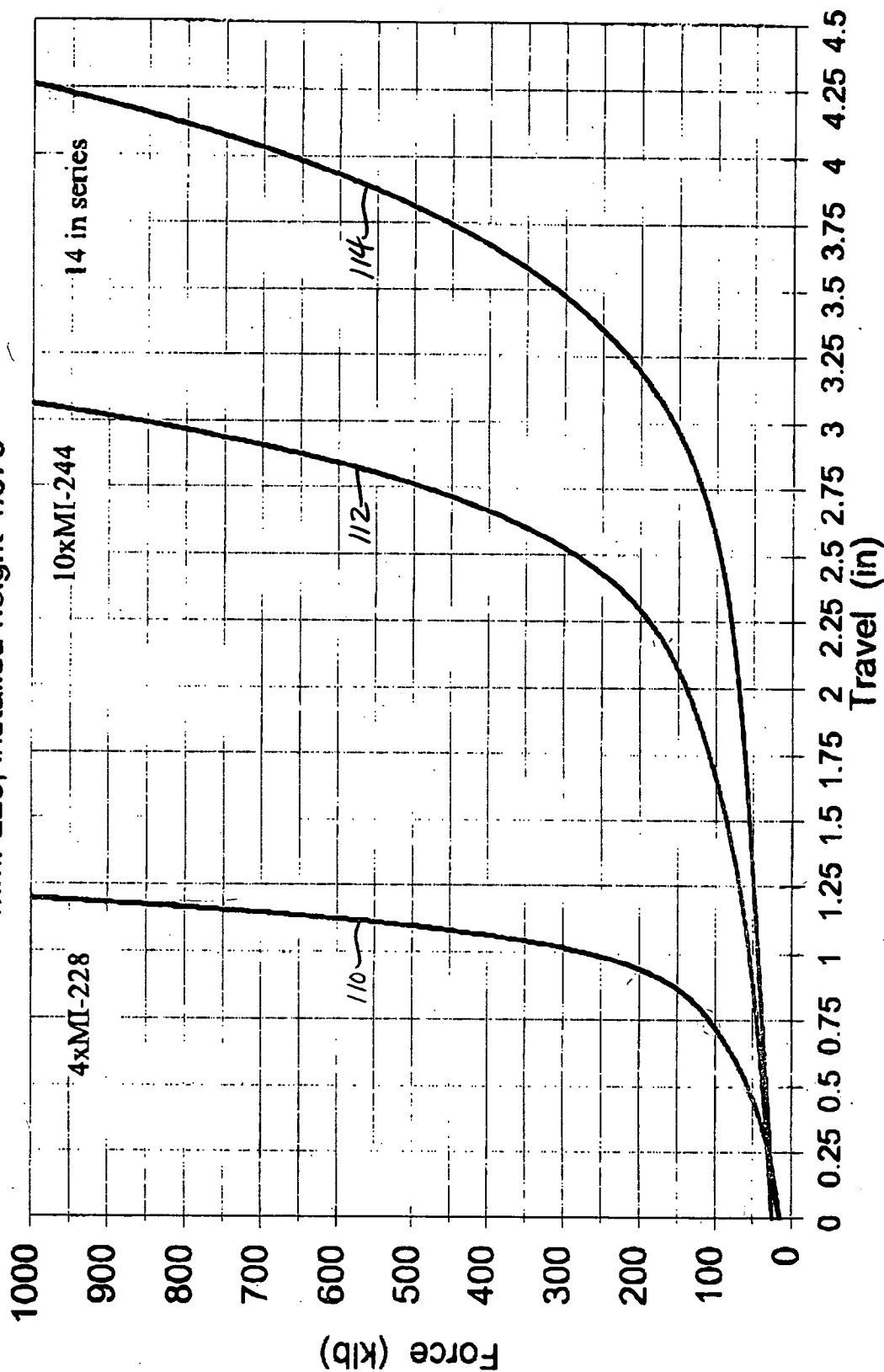
FIG. 22



STATIC CLOSURE / SPRING RATES

10XMI-244, installed height 13.375", &

4xMI-228, installed height 4.875"

[illegible]

000000 4536360

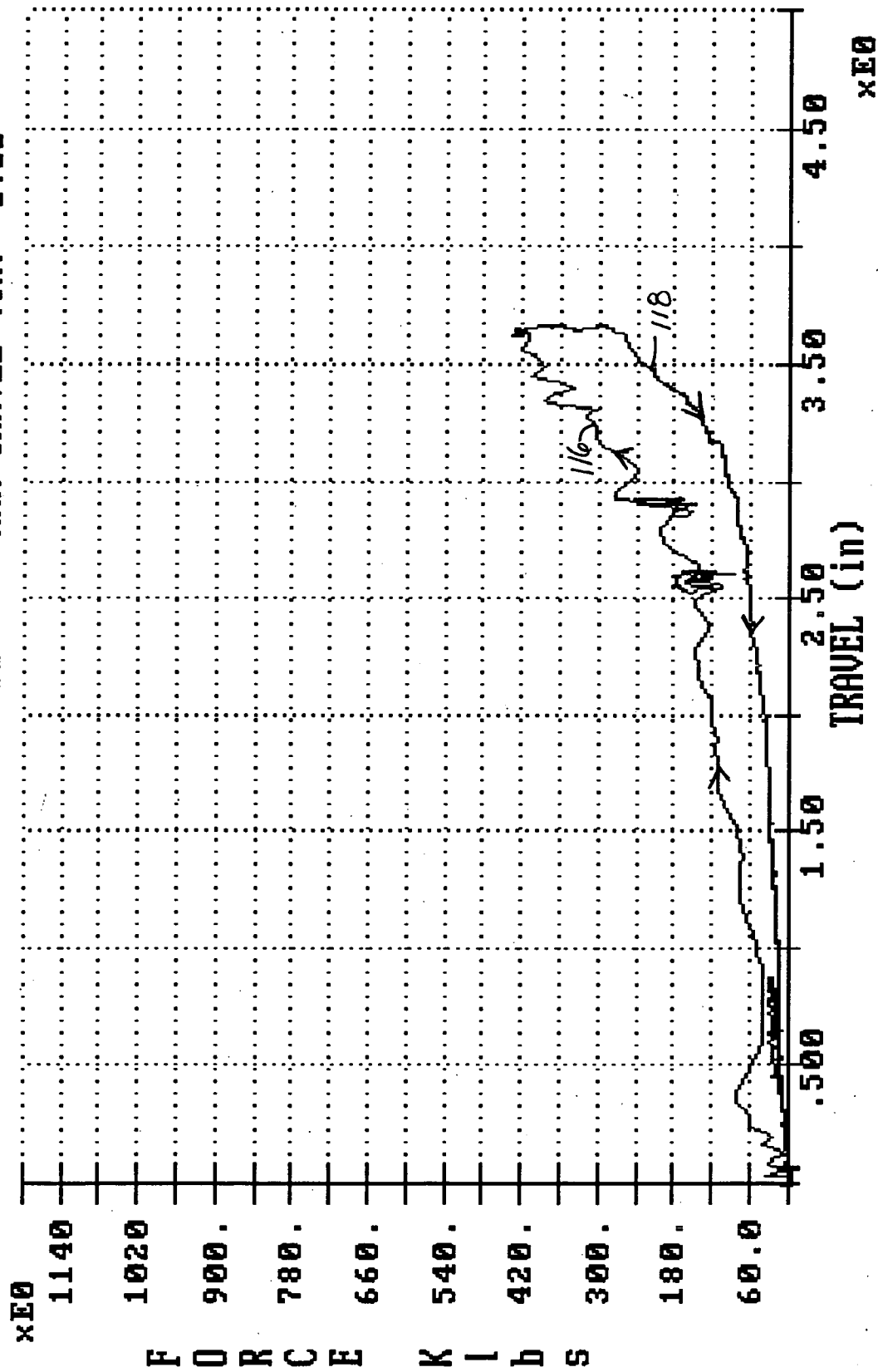
FIG. 24

DAMPING CHARACTERISTICS

SPEED(mph) 5.48

MAX FORCE (kibs)= 435.13

MAX TRAVEL (in)= 3.66



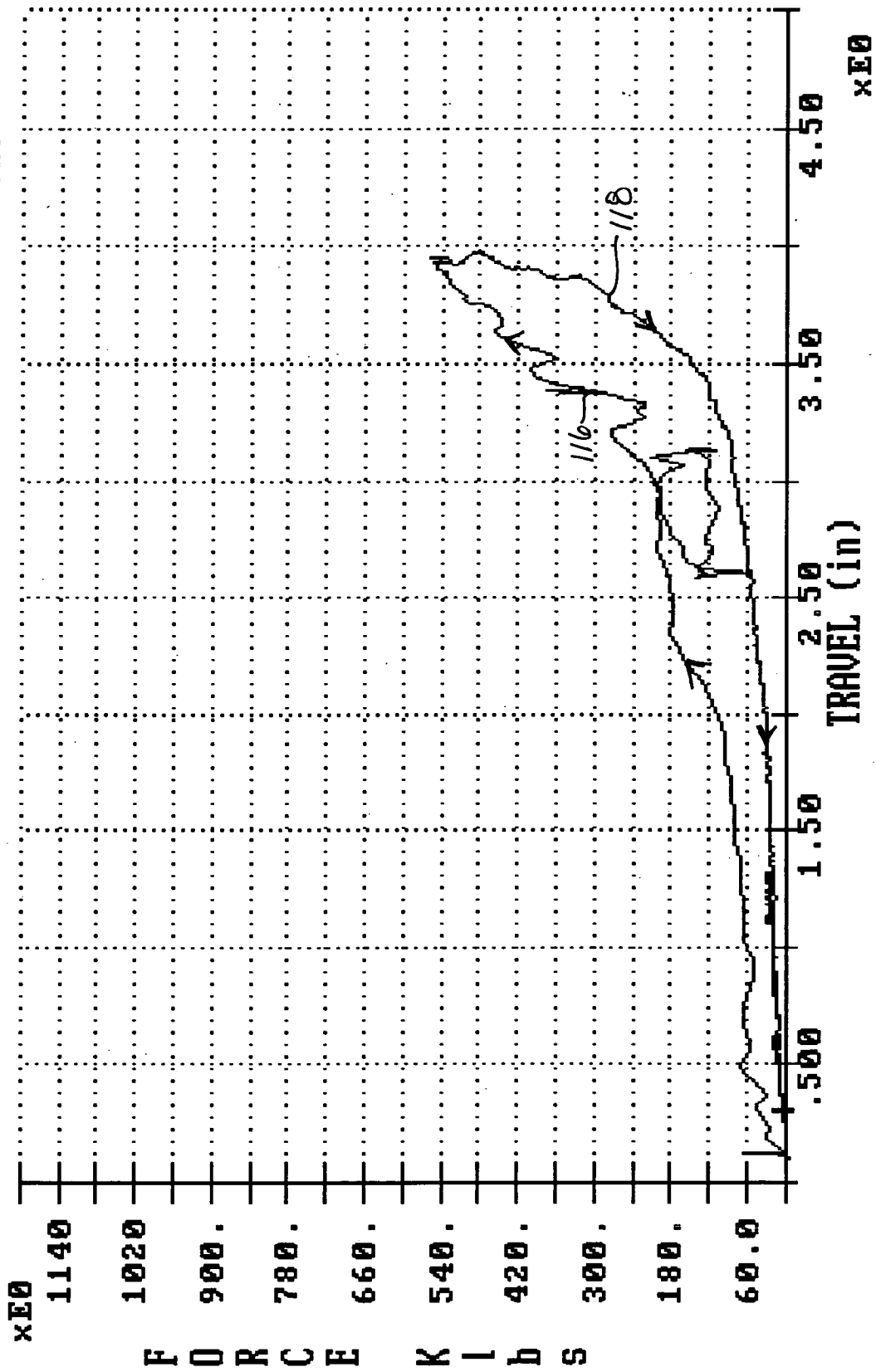
080000 25200000
FIG. 25

DAMPING CHARACTERISTICS

SPEED (mph) 6.05

MAX TRAVEL (in) = 3.97

MAX FORCE (kibs) = 558.86



002363 262553

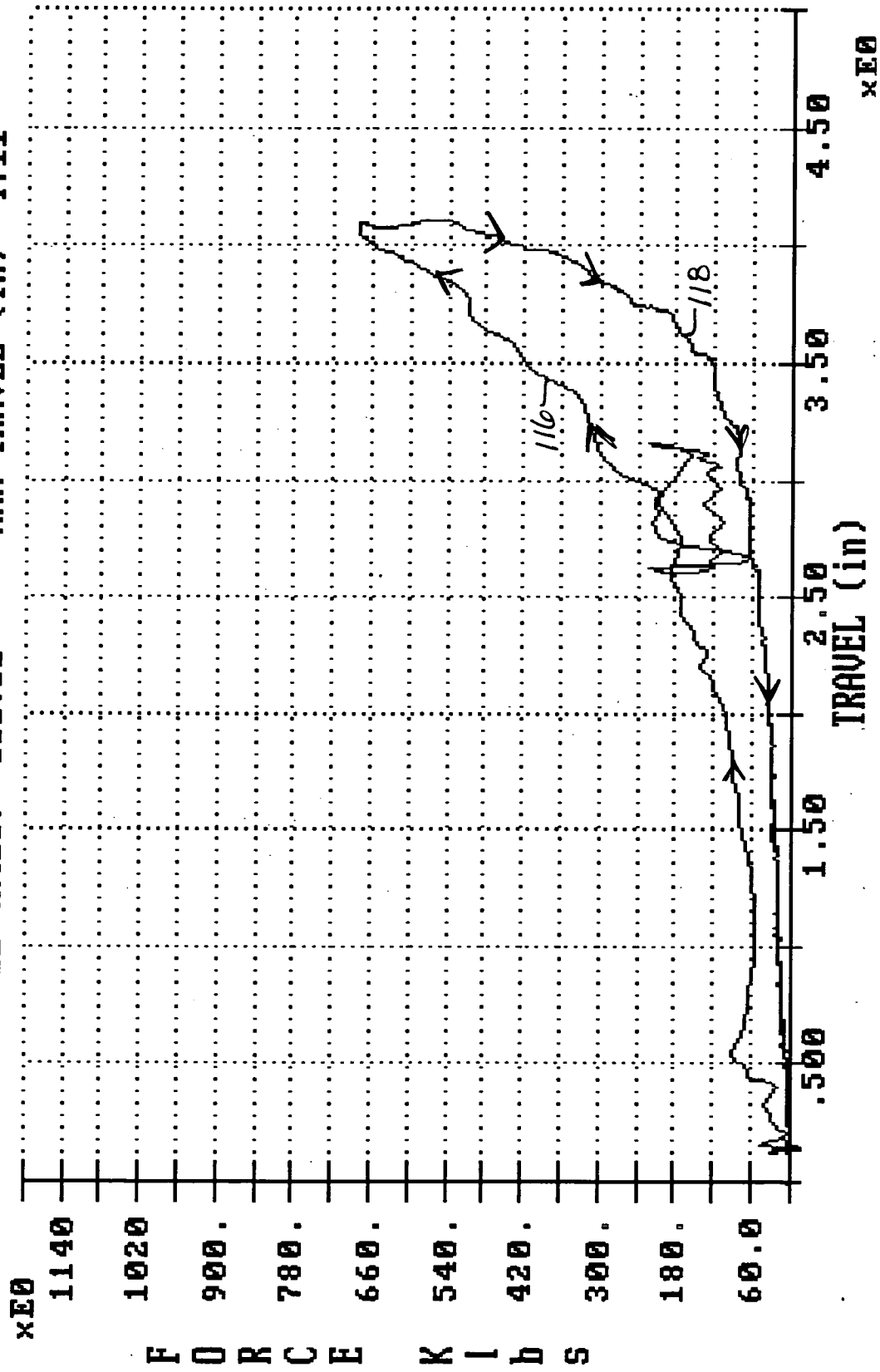
Fig. 26

DAMPING CHARACTERISTICS

SPEED (mph) 6.52

MAX FORCE (klbs) = 681.91

MAX TRAVEL (in) = 4.11



004059 2624353

FIG. 27

DAMPING CHARACTERISTICS

SPEED (mph) 7.16

MAX FORCE (kibs) = 809.58

MAX TRAVEL (in) = 4.22

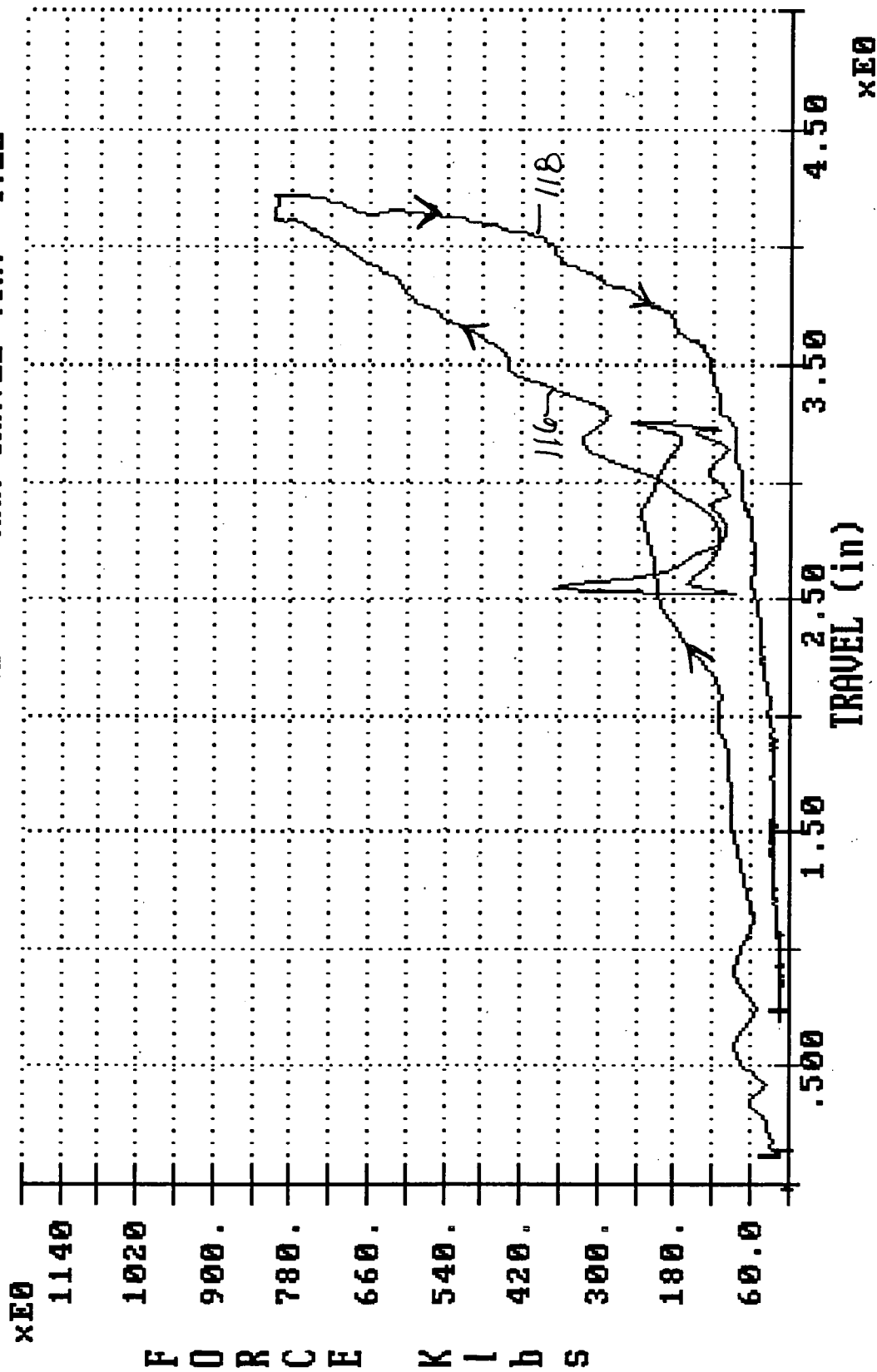


FIG. 28

DAMPING CHARACTERISTICS

SPEED(mph) 7.63

MAX FORCE (kibs)= 914.25 MAX TRAVEL (in)= 4.33

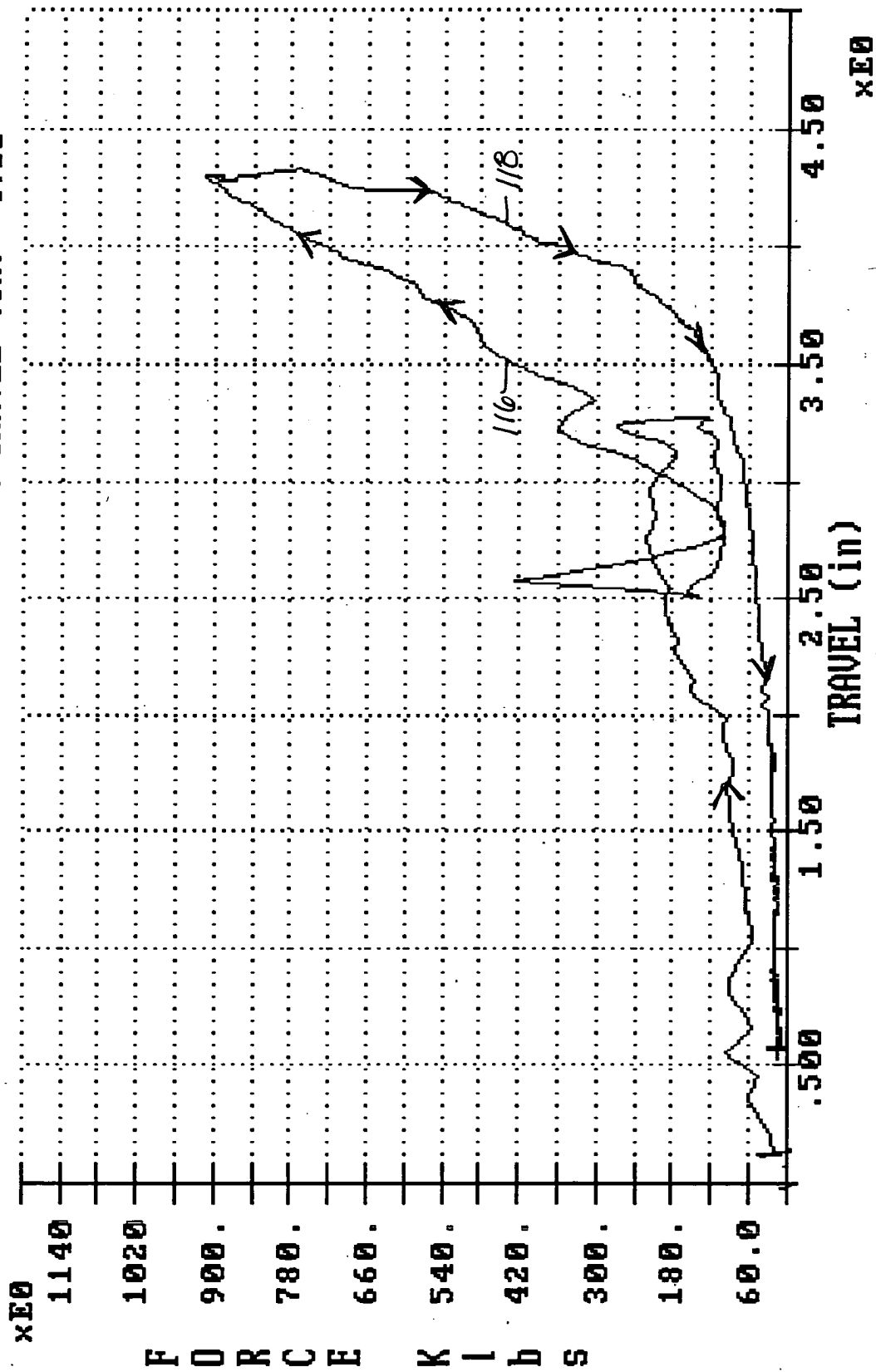


FIG. 29

DAMPING CHARACTERISTICS

SPEED(mph) 8.17

MAX FORCE (klbs)= 1018.88

MAX TRAVEL (in)= 4.46

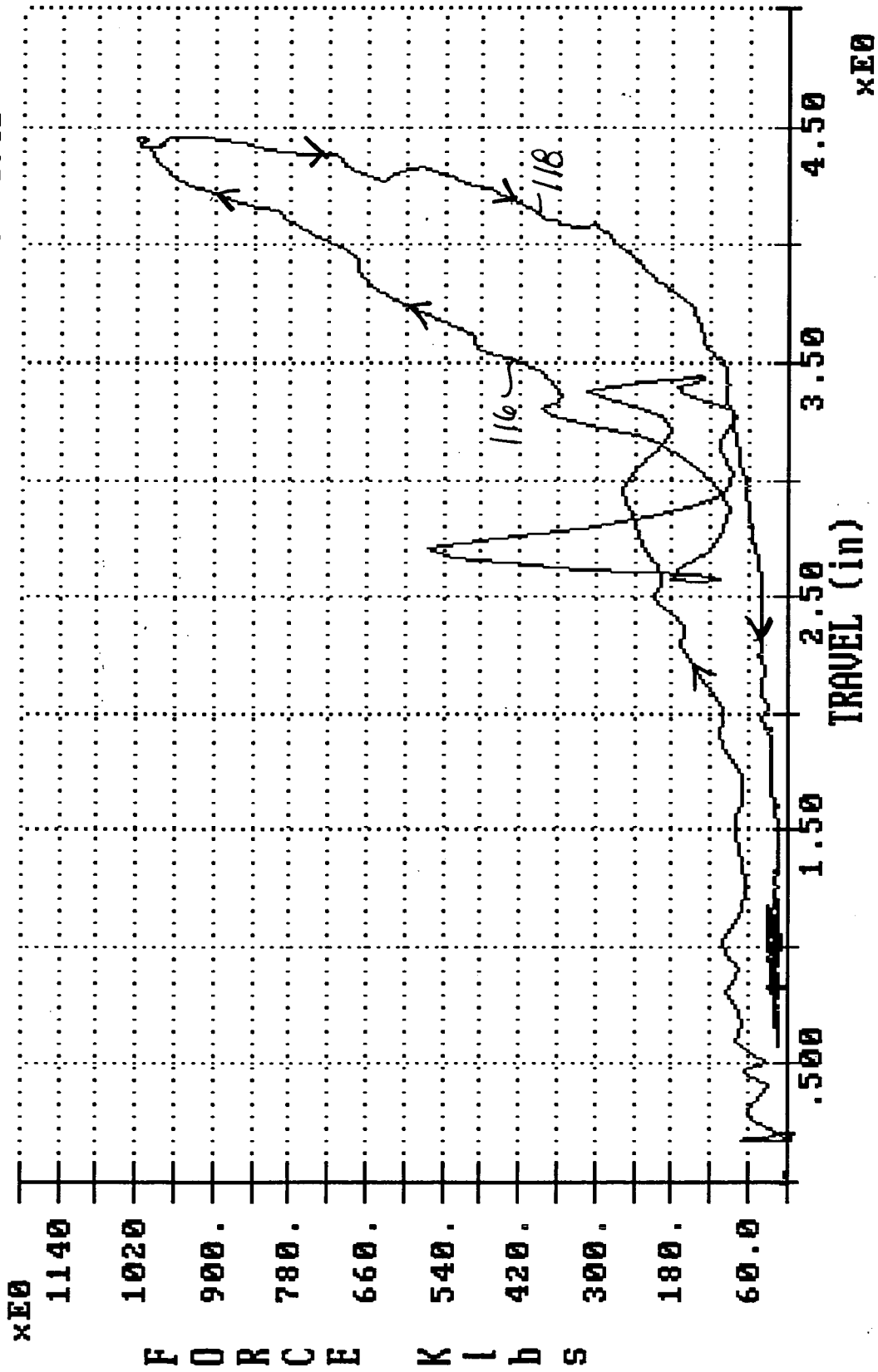


FIG. 30

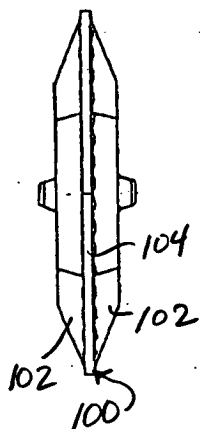


FIG. 31

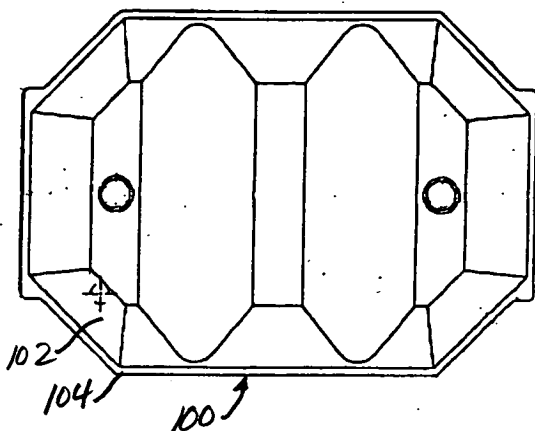


FIG. 32

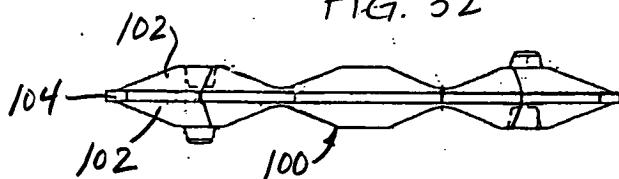


FIG. 36

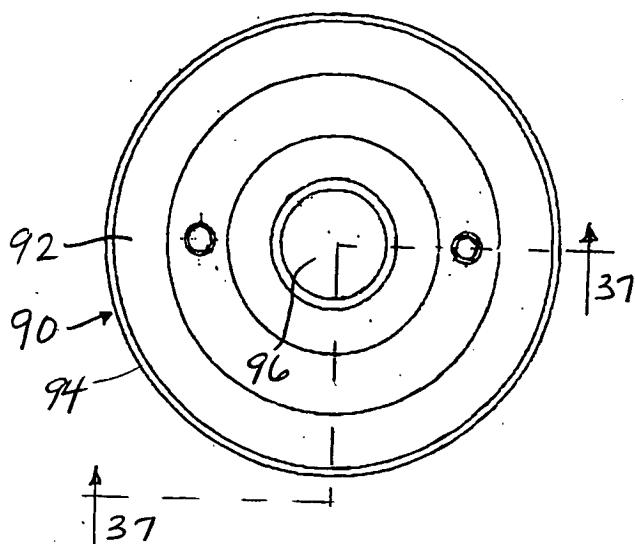


FIG. 33

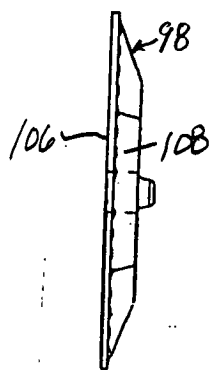


FIG. 34

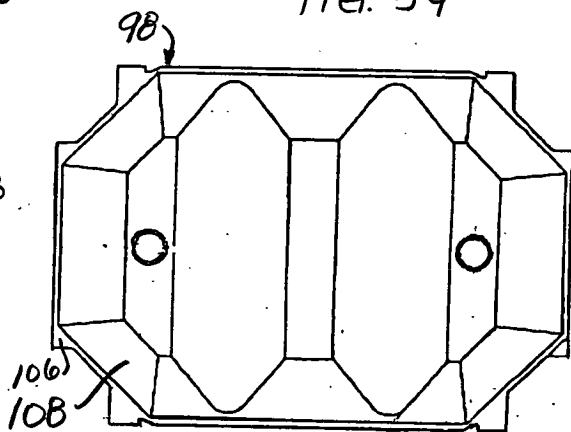


FIG. 37

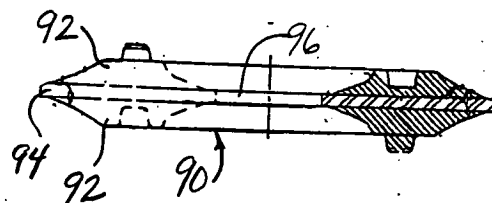


FIG. 35

